

AUG 09 2005

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FACSIMILE COVER LETTER

To: Commissioner for Patents
Examiner Dean, Raymond S.

Firm: U.S. Patent and Trademark Office
Art Unit 2684

Facsimile: (571) 273-8300

From: Darren M. Simon

Date: August 9, 2005

Re: FLH Ref No.: 450117-03690
Serial No: 09/988,937

Number of Pages: 10
(including cover page)

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00302198

PATENT
450117-03690

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Ralf BÖHNKE et al.
 Serial No. : 09/988,937
 For : ADAPTIVE SUBCARRIER LOADING
 Filed : November 19, 2001
 Examiner : DEAN, Raymond S.
 Art Unit : 2684

COMMISSIONER FOR PATENTS
 Alexandria, VA 22313-1450
 Sir:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required.
 The fee has been calculated as shown below.
 This is an application of a small entity under 37 CFR 1.9(f), and the amounts shown in parentheses apply.
 Claims as Amended

(1)	(2) Claims remaining after amendment	(3)	(4) Highest number previously paid for	(5) Present extra	(6) Rate	(7) Additional fee
Total claims	11	Minus	20 =	0 ×	\$50 (25)	= \$0
Independent claims	3	Minus	3 =	0 ×	\$200 (100)	= \$0
			Total additional fee for this amendment			= \$0

- * If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
- If the highest number of total claims previously paid for is less than 20, write "20" in this space.
- *** If the highest number of independent claims previously paid for is less than 3, write "3" in this space.
- This application contains a multiple dependent claim. The required fee of \$280 (\$145) has been previously paid , or is paid herewith .
- This response is being filed within the ____ month following the expiration of the term originally set therefor. This is a petition to request a ____-month extension of time. A check covering the cost of the petition is enclosed.
- A USPTO Form 2038 - Credit Card Payment Form in the amount of \$ ____ .00 is attached, which covers the cost of additional claims and -month petition for extension of time.
- Charge \$____ to Deposit Account No. 50-0320.
- Please charge any additional fees incurred by reason of this response or credit any overpayment to Deposit Account No. 50-0320.

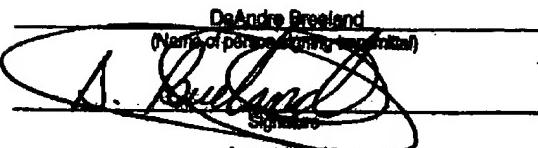
CERTIFICATE OF FACSIMILE

FROMMER LAWRENCE & HAUG, LLP

Attorneys for Applicant(s)

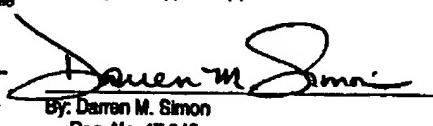
I hereby certify that this correspondence is being transmitted via facsimile
 to (571) 273-6300 on August 9, 2005.

D. Andre Breland
 (Name of person signing facsimile)



August 9, 2005

Date of Signature


 By: Darren M. Simon
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00302195

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450117-03690IN THE UNITED STATES PATENT AND TRADEMARK OFFICERECEIVED
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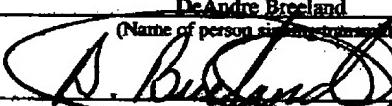
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DeAndre Breland
 (Name of person signing below)

August 9, 2005
 Date of Signature

AMENDMENT UNDER RULE 116

Commissioner for Patents
 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Final Office Action which issued May 9, 2005, please consider the following amendment to the above-referenced application.